## COMBINED DECLARATION AND POWER OF ATTORNEY

	As a below par	ned inventor, I/We here	by declare	that			
	As a below har	ned inventor, if we here	by declare	uiat			
⊠original		n is of the following typ ginal tional stage of PCT	e: ] design	supplementa	ıl		
	divisional		]continuat	ion	n-in-part		
	l, first and sole ir	post office address and eventor (if only one name subject matter which is c	ne is listed	below) or an original	, first and join	nt inventor (if p	lural names
	M	ETHODS OF MAKIN	G MULT	ILAYER BARRIEI	R STRUCTU	JRES	
the spec	was described a		rnational A	pplication No		filed	applicable).
the clair		hat I have reviewed and by any amendment refer			above identif	ied specification	n, including
accorda		the duty to disclose in Code of Federal Regu			the examina	ation of this app	plication in
designa foreign country	application(s) f ting at least one application(s) fo other than the U	foreign priority beneft for patent or inventor's country other than the User patent or inventor's ce United States of America which priority is claimed	certificate Inited State ertificate or a filed by n	or under 365(a) o s of America listed b any PCT Internation	f any PCT i elow and hav al application	nternational ap e also identified (s) designating	plication(s) below any at least one
C	OUNTRY	APPLICATION		DATE OF FILING (day, month, year)	G	PRIORITY CI	LAIMED
						YES	NO
						YES	NO
provisio	I hereby claim onal application(s	the benefit pursuant to	Title 35,	United States Code,	§ 119(e) of th	ne following Ur	nited States
		PRIOR U.S. PROV		APPLICATIONS (IDER 35 USC 119)			
	APPL	ICATION NO.	NEFIT OF			lay,month,year)	
60/452,747			March 7, 2003				
	6	50/453,641			March 11, 2	2003	
	Additional pro	visional application nu	mbers are	listed on a supplem	ental priority	/ data sheet P7	TO/SB/02B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S.	DESIGNATING THE U.S. FOR BEN U.S. APPLICATIONS				one)
U.S. APPLICATIONS		FILING DATE	PATENTED	PENDING	ABANDONED
1.					
2.					
3.					
PCT APPLICATION	ns designat	ING THE U.S.	,	Status (check	one)
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NOS. ASSIGNED (if any)	PATENTED	Pending	ABANDONED
4.					
5.					
6.					

	DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS					
	Above Appln, No.	COUNTRY	Application No.	DATE OF FILING (day,month,yr)	DATE OF ISSUE (day, month, yr)	
1.						
2.						
3.						
4.						
5.						
6.			<u>                                     </u>			

I hereby appoint Joseph H. Paquin, Jr. (Reg. No. 31,647), Margaret M. Duncan (Reg. No. 30,879), John G. Bisbikis (Reg. No. 37,095), Matthew E. Leno (Reg. No. 41,149), Stephen T. Scherrer (Reg. No. 45,080), Patrick D. Richards (Reg. No. 48,905) and Gilberto Hernandez (Reg. No. 46,483) members of the bar of the State of Illinois, and Joy Ann G. Serauskas (Reg. No. 27,952) of the firm McDermott, Will & Emery using the address 227 West Monroe Street, Chicago, Illinois 60606-5096 (Telephone 312/372-2000), my attorneys and/or agent, with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith. It is requested that all correspondence be directed to:

Stephen T. Scherrer McDERMOTT, WILL & EMERY 227 West Monroe Street Chicago, Illinois 60606-5096 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fir	rst inventor: Chad D. Mueller
Inventor's Signature:	Chal D Nul
Date:	12 5 03
Residence:	413 East Peckham Neenah, Wisconsin 54956 US
Post Office Address:	Same as above
Citizenship:	US
Inventor's Signature:	ventor: Michael J. Douglas
Date:	_(5 0/55 /
Residence:	N229 County Road W Fremont, Wisconsin 54940 US
Post Office Address:	Same as above
Citizenship:	US
Full name of third inv	entor: Duane H. Buelow
Inventor's Signature:	March. Allo
Date:	12/5/03
Residence:	5268 I Ah Maytah Rd Oshkosh, Wisconsin 54901 US
Post Office Address:	Same as above
Citizenship:	US

Full name of fourth in	ventor: Robert J. Blemberg
Inventor's Signature:	P.D.BCL
Date:	12/7/01)
Residence:	617 Wildrose Lane Appleton, Wisconsin 54915 US
Post Office Address:	Same as above
Citizenship:	US
Full name of fifth inve	entor: Roberto Castellani
Inventor's Signature:	
Date:	
Residence:	
Post Office Address:	Same as above
Citizenship:	Argentine

Docket No. 64180-197000 PATENT

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below nar	As a below named inventor, I/We hereby declare that					
⊠or □na	on is of the following type: iginal de tional stage of PCT visional Cor	esign ntinuation	supplemental continuation-in-part	t		
original, first and sole in	post office address and cit nventor (if only one name is subject matter which is claim	listed belo	ow) or an original, first an	nd joint inventor (if p	olural names	
М	ETHODS OF MAKING N	MULTILA	YER BARRIER STRU	JCTURES		
on I hereby state	eto.	tional Appider PCT A	rticle 19 on	filed ( <i>if any</i> ).		
ŕ	•					
_	the duty to disclose information, Code of Federal Regulation			amination of this ap	plication in	
foreign application(s) to designating at least one foreign application(s) for country other than the U	of foreign priority benefits upon for patent or inventor's certification patent or inventor's certification patent or inventor's certification of America file which priority is claimed:	rtificate or ed States of cate or any	under 365(a) of any P f America listed below an PCT International applic	PCT international and have also identifie cation(s) designating	pplication(s) d below any at least one	
COUNTRY	APPLICATION	D	ATE OF FILING (day, month, year)	PRIORITY C	LAIMED	
				YES	NO	
				YES	NO	
I hereby claim provisional application(	the benefit pursuant to Tits):	le 35, Uni	ted States Code, § 119(e)	) of the following U	nited States	
	PRIOR U.S. PROVISIO			IING		
APPI	LICATION NO.	FII UND	ER 35 USC 119(e)  DATE OF FILIT	NG (day, month, year	.)	
60/452,747			March 7, 2003			
	60/453,641		March	11, 2003		
Additional pro	ovisional application numbe	ers are list	ed on a supplemental p	riority data sheet P	TO/SB/02B	

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		TIONS OR PCT INTI THE U.S. FOR BEN			ons	
U.S.	APPLICATIONS	S	Status (check one)			
U.S. APPLICATIONS	S U.S	. FILING DATE	PATENTED	PENDING	ABANDONED	
1.						
2.						
3.						
PCT APPLICATION	ONS DESIGNAT	ING THE U.S.		Status (check	one)	
PCT APPLICATION No.	PCT FILING DATE	U.S. SERIAL NOS. ASSIGNED (if any)	PATENTED	PENDING	ABANDONED	
4.						
5.						
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	ABOVE APPLN. NO.	Country	APPLICATION NO.	DATE OF FILING (day, month, yr)	DATE OF ISSUE (day, month, yr)
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Stephen T. Scherrer McDERMOTT, WILL & EMERY 227 West Monroe Street Chicago, Illinois 60606-5096 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or firs	t inventor: Chad D. Mueller
Inventor's Signature:	
Date:	
Residence:	413 East Peckham Neenah, Wisconsin 54956 US
Post Office Address:	Same as above
Citizenship:	US
Full name of second inv	entor: Michael J. Douglas
Date:	
Residence:	N229 County Road W Fremont, Wisconsin 54940 US
Post Office Address:	Same as above
Citizenship:	US
Full name of third inver	ntor: Duane H. Buelow
Date:	
Date.	
Residence:	5268 I Ah Maytah Rd Oshkosh, Wisconsin 54901 US
Post Office Address:	Same as above
Citizenship:	US

Full name of fourth inventor: Robert J. Blemberg Inventor's Signature: Date: Residence: 617 Wildrose Lane Appleton, Wisconsin 54915 US Post Office Address: Same as above Citizenship: US Full name of fifth inventor: Roberto, P. Castellani Inventor's Signature: Date: Plaza 1623. (1430)Bucnos Aires Residence: Argentine Post Office Address: Same as above Citizenship: Argentine